

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2005/000107

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B29D11/00 G02B1/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B29D G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|---|
| X | GB 2 119 957 A (* AGripat AG) 23 November 1983 (1983-11-23) page 4, line 60 - page 5, line 9 ----- X EP 0 131 227 A (BAYER AG) 16 January 1985 (1985-01-16) claim 1; example 1 ----- -/- | 1-5, 9-11, 13-16, 19-26, 28-34, 37-39,44 |
| | | 1-5,9, 11, 13-16, 19-26, 28-34, 37-39,44 |
| | | -/- |

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

2 May 2005

Date of mailing of the international search report

18.07.2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|---|
| X | US 4 786 446 A (HAMMAR ET AL) 22 November 1988 (1988-11-22) cited in the application column 1, line 50 - line 57 ----- | 1-5, 9, 11, 13-16, 19-26, 28-34, 37-39, 44 |

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:

2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:

3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.

2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.

3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:

4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-5, 9-16, 19-26, 28-34, 37-39, 40, 41, 44

Remark on Protest

- The additional search fees were accompanied by the applicant's protest.
 No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-5,9-16,19-26,28-34,37-39,40,41,44

Method of producing contact lenses using a laser cutting device

2. claims: 6-8,17,18,27,42,43

Method of producing contact lenses using high energy

3. claims: 35,36

Apparatus for producing contact lenses using male and female inserts

INTERNATIONAL SEARCH REPORT

Information on patent family members

PCT/GB2005/000107

| Patent document cited in search report | | Publication date | | Patent family member(s) | | Publication date |
|--|---|------------------|--|--|--|--|
| GB 2119957 | A | 23-11-1983 | | AT 21563 T AU 1403783 A BR 8302195 A CA 1222357 A1 DE 3365411 D1 DK 191183 A EP 0093944 A2 ES 8403626 A1 FI 831399 A GR 78537 A1 JP 1690325 C JP 3052842 B JP 58214128 A NO 831506 A PT 76605 A ,B PT 76606 A US 4619793 A ZA 8302996 A | | 15-09-1986 03-11-1983 27-12-1983 02-06-1987 25-09-1986 30-10-1983 16-11-1983 16-06-1984 30-10-1983 27-09-1984 27-08-1992 13-08-1991 13-12-1983 31-10-1983 01-05-1983 01-05-1983 28-10-1986 25-01-1984 |
| EP 0131227 | A | 16-01-1985 | | DE 3325055 A1 EP 0131227 A2 JP 60049906 A | | 24-01-1985 16-01-1985 19-03-1985 |
| US 4786446 | A | 22-11-1988 | | US 4673539 A US 4921884 A | | 16-06-1987 01-05-1990 |